

8. ADVANCED COMMUNICATIONS NETWORKS

8.3 RATE REGULATIONS

8.3.2 RATE ELEMENTS (Cont'd)

B. Frame Relay Service

1. Access Link

(T)

A nonrecurring charge and monthly rate, based on the speed of the Access Link (i.e., 56 or 64 kbps, 2-Wire 128 kbps, or 1.544 Mbps), apply per Access Link for each physical connection to the network supporting FRS.

(T)

In lieu of an FRS Access Link, a Private Line Transport DS3 Service Channel Termination (CT) with Clear Channel Capability, as set forth in Section 7, is used to provide access to a 44.736 Mbps Information Transfer. The DS3 Service CT provides access to the ACS Frame Relay Network switch via a connection between customer facilities at the network interface and an Information Transfer. FRS switch locations are designated by the Company and are identified in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

2. Stand-Alone Access Link

A nonrecurring charge and a monthly rate, based on the speed of the Stand-Alone Access Link, apply per Stand-Alone Access Link for the physical connection between a customer's facilities and a frame relay service network provided by a service provider other than the Company. In addition to this rate element, PLTS Transport Channel mileage may apply, at the rates set forth in Section 7., preceding.

(D)

(Filed under Transmittal No. 962.)

Issued: December 21, 1998

Effective: January 5, 1999

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.3 RATE REGULATIONS

8.3.2 RATE ELEMENTS

B. Frame Relay Service (Cont'd)

3. Information Transfer (UNIT or NNIT)

(T)

A monthly rate, based on the speed of the port and the number of PVCs assigned to the port, applies per port for each FRS Access Link or digital private line connection to the network supporting FRS. A "First PVC" nonrecurring charge applies for the first unidirectional PVC ordered on an FRS Port. An "Each Additional PVC" nonrecurring charge applies for each additional unidirectional PVC ordered on the same FRS Port as the first PVC. For subsequent installations (order request after initial installations), a subsequent nonrecurring order charge applies, in addition to the "Each Additional PVC" nonrecurring charge, when PVCs are added, PVC assignments are changed, or CIR is changed on an existing PVC. In addition, private line transport charges may apply for NNIT, as set forth in Section 7 of this Tariff.

4. Transport Channel

The Transport Channel rate element provides for the transmission facilities between the serving wire center associated with the customer designated premises and a FRS Service Point or an FRS Switch; or between an EICT and a FRS Service Point. The Transport Channel is portrayed in mileage bands. Two rates apply for each band -- a flat rate per band and a rate per mile. The sum of the two rates constitutes the Transport Channel rate element. The rates, set forth in Section 7, apply according to the speed of the Access Link (i.e., 56 kbps, 64 kbps, or 1.544 Mbps) or the speed of the Channel Termination (i.e., 56 kbps, 64 kbps, 1.544 Mbps, or 44.736 Mbps).

(D)

8. ADVANCED COMMUNICATIONS NETWORKS

8.3 RATE REGULATIONS

8.3.2 RATE ELEMENTS

B. (Cont'd)

5. Central Office Connecting Channel (COCC)

(T)

(M)

A nonrecurring charge and a monthly rate apply per COCC connection between a multiplexer and a FRS Port or between a Company facility port and a FRS Port when used for port-to-port connectivity.

6. Optional Features and Functions

a. Utilization Information Report

When a Utilization Information Report is requested on a monthly basis, a monthly rate and nonrecurring charge apply. When a Utilization Information Report is requested on an individual, one-time basis, a nonrecurring charge applies.

b. Customer Network Management

A monthly rate and a nonrecurring charge apply per customer-provided network management terminal equipment (workstation) designated to access the CNM optional feature. The customer must provide the Company with a registered address for each customer-provided workstation designated to access CNM. A nonrecurring charge applies for the initial setup of each workstation registered address designated to access CNM. A subsequent nonrecurring charge applies to change a workstation registered address in the CNM or to add CNM to existing FRS. When CNM is added to existing FRS, the subsequent nonrecurring charge applies, in addition to the initial setup nonrecurring charge.

(M)

c. Multicast

A First and/or Each Additional nonrecurring charge applies per port to establish each Multicast-dedicated PVC. This charge is in addition to the subsequent order charge and other nonrecurring charges and monthly rates associated with the UNIT. A "First" nonrecurring charge applies for the first unidirectional Multicast-dedicated PVC ordered on an FRS Port. An "Each Additional" nonrecurring charge applies for each additional unidirectional Multicast-dedicated PVC ordered on the same FRS Port, installed at the same time (same due date) as the first Multicast-dedicated PVC, and for the same customer of record.

Certain material on this page formerly appeared on Page 8-36.

(Filed under Transmittal No. 855.)

Issued: July 7, 1997

Effective: July 22, 1997

8. ADVANCED COMMUNICATIONS NETWORKS

8.3 RATE REGULATIONS

8.3.2 RATE ELEMENTS

B.6.(Cont'd)

d. Priority PVC

A nonrecurring charge applies per UNIT PVC to establish priority designation and is in addition to the rates and charges for the UNIT PVCs with which priority is associated. A monthly rate, based on the speed of the UNIT, applies per Unit Priority PVC.

e. Fault Tolerant Service

A Frame Relay UNIT Initial Service Establishment nonrecurring charge applies to establish Fault Tolerant Service. The UNIT speed must be equal to or greater than the highest UNIT speed of the designated primary connection (e.g., if the interruption occurs on a 1.544 Mbps UNIT, the backup UNIT must be 1.544 Mbps or greater). A Subsequent Service Establishment nonrecurring charge applies to add primary site(s) to a previously established Fault Tolerant backup. In addition, the Fault Tolerant Service UNIT monthly rate for a 56/64 kbps, 1.544 Mbps or 44.736 Mbps UNIT with 0 PVCs applies. A customer must also purchase access to the Frame Relay UNIT (e.g., an Access Link). When a customer request is received to activate the Fault Tolerant Service to reroute the customer's primary PVCs to the backup, then subsequently restore the service to the primary PVCs, one Activation and Restoral nonrecurring charge also applies.

(T)
(T)

f. Video PVC

A nonrecurring charge and a monthly rate, based on the Committed Information Rate of the Video PVC, apply, per PVC, to add the Video PVC feature to customer-designated PVC(s). This rate and charge are in addition to the basic FRS 1.544 Mbps PVC rates and charges for the designated PVC(s).

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES (Cont'd)

8.4.2 FRAME RELAY SERVICE

A. Monthly

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
1. Access Link, per Access Link				(T)
• 56 or 64 kbps	L7AXM	\$450.00	\$ 47.00	
• 2-Wire 128 kbps	L7TAM	450.00	45.00	
• 1.544 Mbps	L7AXM	450.00	126.50	
2. Stand-Alone Access Link, per Access Link				(T)
• 56 or 64 kbps	NNLXM	450.00	47.00	
• 1.544 Mbps	NNLXM	450.00	126.50	
3. User-To-Network Information Transfer (UNIT)				(T)
	USOC	NONRECURRING CHARGE		
• 56 or 64 kbps				
- First PVC	NRBF1	\$50.00		
- Each additional PVC	NRBF2	20.00		
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00		(T)

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(D)
(T)

(Filed under Transmittal No. 962.)

Issued: December 21, 1998

Effective: January 5, 1999

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.3. (Cont'd)

	USOC	MONTHLY RATE	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T9M	\$ 35.00	
- 1 PVC	17TAM	39.28	
- 2 PVCs	17TBM	44.53	
- 3 PVCs	17TCM	47.79	
- 4 PVCs	17TDM	51.06	
- 5 PVCs	17TEM	54.29	
- 6 PVCs through 14[1], per PVC	17TGM	1.24	
- 15 PVCs through 24[2], per PVC	17THM	0.27	
- Each additional PVC over 24[3], per PVC	17TJM	0.25	
• 2-Wire 128 kbps - UNIT, per Port			(N)
- 1 PVC	18TBM	95.00	
- 2 through 8 PVCs[4]	18TCM	8.30	(N)
• 112 or 128 kbps (4-Wire) - UNIT, per Port			(T)
- 1 PVC	17TAM	120.00	
- 2 PVCs	17TBM	123.00	
- 3 PVCs	17TCM	126.00	
- 4 PVCs	17TDM	129.00	
- 5 PVCs	17TEM	132.00	
- 6 PVCs through 14[1], per PVC	17TGM	1.20	
- 15 PVCs through 24[2], per PVC	17THM	0.85	
- Each additional PVC over 24[3], per PVC	17TJM	0.50	

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs. (N)

(Filed under Transmittal No. 901.)

Issued: March 16, 1998

Effective: March 31, 1998

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.3. (Cont'd)

	USOC	MONTHLY RATE	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T9M	\$ 35.00	
- 1 PVC	17TAM	39.28	
- 2 PVCs	17TBM	44.53	
- 3 PVCs	17TCM	47.79	
- 4 PVCs	17TDM	51.06	
- 5 PVCs	17TEM	54.29	
- 6 PVCs through 14[1], per PVC	17TGM	1.24	
- 15 PVCs through 24[2], per PVC	17THM	0.27	
- Each additional PVC over 24[3], per PVC	17TJM	0.25	
• 2-Wire 128 kbps - UNIT, per Port			(N)
- 1 PVC	18TBM	95.00	
- 2 through 8 PVCs[4]	18TCM	8.30	(N)
• 112 or 128 kbps (4-Wire) - UNIT, per Port			(T)
- 1 PVC	17TAM	120.00	
- 2 PVCs	17TBM	123.00	
- 3 PVCs	17TCM	126.00	
- 4 PVCs	17TDM	129.00	
- 5 PVCs	17TEM	132.00	
- 6 PVCs through 14[1], per PVC	17TGM	1.20	
- 15 PVCs through 24[2], per PVC	17THM	0.85	
- Each additional PVC over 24[3], per PVC	17TJM	0.50	

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs. (N)
(N)

(Filed under Transmittal No. 901.)

Issued: March 16, 1998

Effective: March 31, 1998

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.3. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TAM	\$ 160.00 (I)
- 2 PVCs	17TBM	166.00
- 3 PVCs	17TCM	172.00
- 4 PVCs	17TDM	178.00
- 5 PVCs	17TEM	184.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	2.35 (R)
- 15 PVCs through 24[2], per PVC	17THM	1.65 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TAM	200.00 (I)
- 2 PVCs	17TBM	208.75
- 3 PVCs	17TCM	217.50
- 4 PVCs	17TDM	226.25
- 5 PVCs	17TEM	235.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.50 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.3. (Cont'd)

	USOC	MONTHLY RATE
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TAM	\$235.00 (I)
- 2 PVCs	17TBM	244.50
- 3 PVCs	17TCM	254.00
- 4 PVCs	17TDM	263.50
- 5 PVCs	17TEM	273.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.75 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (R)
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TAM	310.00 (I)
- 2 PVCs	17TBM	324.00
- 3 PVCs	17TCM	338.00
- 4 PVCs	17TDM	352.00
- 5 PVCs	17TEM	366.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	4.00 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.75 (R)
- Each additional PVC over 24[3], per PVC	17TJM	.85 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.3. (Cont'd)

	USOC	MONTHLY RATE	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T9M	\$ 215.00	(N)
- 1 PVC	17TAM	240.00	(T)
- 2 PVCs	17TBM	277.00	
- 3 PVCs	17TCM	314.00	
- 4 PVCs	17TDM	351.00	
- 5 PVCs	17TEM	388.00	
- 6 PVCs through 14[1], per PVC	17TGM	19.00	
- 15 PVCs through 24[2], per PVC	17THM	5.00	
- Each additional PVC over 24[3], per PVC	17TJM	0.50	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T9M	3,500.00	(N)
- 1 PVC	17TUM	3,800.00	
- 2 PVCs through 50[4], per PVC	17TVM	30.00	
- 51 PVCs through 140[5], per PVC	17TWM	8.00	
- 141 PVCs through 240[6], per PVC	17TYM	4.00	
- 241 PVCs through 500[7], per PVC	17TZM	2.00	

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.
- [4] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.
- [5] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.
- [6] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.
- [7] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(Filed under Transmittal No. 880.)

Issued: November 17, 1997

Effective: December 2, 1997

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A. Monthly (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	USOC	NONRECURRING CHARGE
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(C)
(C)

(Filed under Transmittal No. 912.)

Issued: April 27, 1998

Effective: May 12, 1998

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.4. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$125.00 (I)
- 2 PVCs	17TBM	131.00
- 3 PVCs	17TCM	137.00
- 4 PVCs	17TDM	143.00
- 5 PVCs	17TEM	149.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	2.35 (R)
- 15 PVCs through 24[2], per PVC	17THM	1.65 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TAM	170.00 (I)
- 2 PVCs	17TBM	178.75
- 3 PVCs	17TCM	187.50
- 4 PVCs	17TDM	196.25
- 5 PVCs	17TEM	205.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.50 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.4. (Cont'd)

	USOC	MONTHLY RATE
• 56 or 64 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$38.00 (I)
- 2 PVCs	17TBM	42.35
- 3 PVCs	17TCM	46.70
- 4 PVCs	17TDM	51.05
- 5 PVCs	17TEM	55.40 (I)
- 6 PVCs through 14[1], per PVC	17TGM	0.50 (R)
- 15 PVCs through 24[2], per PVC	17THM	0.30 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.25 (I)
• 112 or 128 kbps - NNIT, per Port		
- 1 PVC	17TAM	85.00 (I)
- 2 PVCs	17TBM	88.00
- 3 PVCs	17TCM	91.00
- 4 PVCs	17TDM	94.00
- 5 PVCs	17TEM	97.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	1.20 (R)
- 15 PVCs through 24[2], per PVC	17THM	0.85 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.4. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$125.00 (I)
- 2 PVCs	17TBM	131.00
- 3 PVCs	17TCM	137.00
- 4 PVCs	17TDM	143.00
- 5 PVCs	17TEM	149.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	2.35 (R)
- 15 PVCs through 24[2], per PVC	17THM	1.65 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TAM	170.00 (I)
- 2 PVCs	17TBM	178.75
- 3 PVCs	17TCM	187.50
- 4 PVCs	17TDM	196.25
- 5 PVCs	17TEM	205.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.50 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.4. (Cont'd)

	USOC	MONTHLY RATE
• 448 or 512 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$205.00 (I)
- 2 PVCs	17TBM	214.50
- 3 PVCs	17TCM	224.00
- 4 PVCs	17TDM	233.50
- 5 PVCs	17TEM	243.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.75 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)
• 672 or 768 kbps - NNIT, per Port		
- 1 PVC	17TAM	280.00 (I)
- 2 PVCs	17TBM	293.00
- 3 PVCs	17TCM	306.00
- 4 PVCs	17TDM	319.00
- 5 PVCs	17TEM	332.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	3.75 (R)
- 15 PVCs through 24[2], per PVC	17THM	2.50 (R)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.4. (Cont'd)

	USOC	MONTHLY RATE
• 1.544 Mbps - NNIT, per Port		
- 1 PVC	17TAM	\$210.00 (I)
- 2 PVCs	17TBM	247.00
- 3 PVCs	17TCM	284.00
- 4 PVCs	17TDM	321.00
- 5 PVCs	17TEM	358.00 (I)
- 6 PVCs through 14[1], per PVC	17TGM	19.00 (R)
- 15 PVCs through 24[2], per PVC	17THM	5.00 (I)
- Each additional PVC over 24[3], per PVC	17TJM	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A. Monthly (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
5. Central Office Connecting Channel				
• Per connection between a Multiplexer and FRS Port or between another Company facility port and an FRS Port				(T) (T)
- For speeds up to 1.544 Mbps	CU5RR	\$25.00	\$ 0.65	(T)
- For speeds up to 44.736 Mbps	CU5RR	50.00	10.00	(N)
6. Transport Channels[1]				
7. Optional Features and Functions				
• Utilization Information Report				
- Per FRS	U1RFR	40.00	25.00	
- Per individual report, per FRS	U1RFR	50.00	—	
• Customer Network Management (CNM)				
- Per workstation registered address initial setup	NM6XM	15.00	67.00	
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[2]	NR9FM	38.00	—	

[1] See Section 7 for Transport Channel rates and regulations.

[2] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.7. (Cont'd)

	USOC	NONRECURRING CHARGE	
• Multicast			
- First Multicast-dedicated PVC, per port	L8GMX	\$40.00	
- Each additional Multicast- dedicated PVC, per port	L8GNX	20.00	
	USOC	NONRECURRING CHARGE	MONTHLY RATE (N)
• Priority UNIT PVC[1], per PVC			
- 56 or 64 kbps	PV7XM	\$50.00	\$5.00
- 112 or 128 kbps	PV7XM	50.00	5.83
- 224 or 256 kbps	PV7XM	50.00	6.67
- 336 or 384 kbps	PV7XM	50.00	7.50
- 448 or 512 kbps	PV7XM	50.00	8.33
- 672 or 768 kbps	PV7XM	50.00	9.17
- 1.544 Mbps	PV7XM	50.00	10.00
- 44.736 Mbps	PV7XM	50.00	10.00 (N)

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding. (N)
(N)

(Filed under Transmittal No. 872.)

Issued: October 10, 1997

Effective: October 25, 1997

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

A.7. (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	(N)
• Per Video PVC[1]				:
- 384 kbps CIR	PVUEM	\$700.00	\$20.00	
- 512 kbps CIR	PVUFM	700.00	30.00	(N)

[1] Video PVC rates and charges apply in addition to the 1.544 Mbps UNIT PVC rates and charges set forth preceding.

(N)
(N)

(Filed under Transmittal No. 880.)

Issued: November 17, 1997

Effective: December 2, 1997

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE (Cont'd)

B. 12 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE
1. Access Link, per Access Link			
• 56 or 64 kbps	L7AX1	\$450.00	\$ 44.65
• 2-Wire 128 kbps	L7TA1	450.00	40.50
• 1.544 Mbps	L7AX1	450.00	120.18
2. Stand-Alone Access Link per Access Link			
• 56 or 64 kbps	NNLX1	450.00	44.65
• 1.544 Mbps	NNLX1	450.00	120.18
3. User-To-Network Information Transfer (UNIT)			
• 56 or 64 kbps		NONRECURRING CHARGE	
- First PVC	NRBF1	\$50.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (C)
(C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.3. (Cont'd)

	USOC	NONRECURRING CHARGE	
• 2-Wire 128 kbps			
- First PVC	NRBF7	\$300.00	(T)
- Each additional PVC	NRBF8	20.00	(T)
- Subsequent PVC(s) order charge, per order[1]	NRBF9	75.00	(T)
• 112 or 128 kbps (4-Wire), 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps			
- First PVC	NRBF1	250.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 1.544 Mbps			
- First PVC	NRBF1	50.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 44.736 Mbps			
- First PVC	NRBF1	250.00	
- Each additional PVC	NRBF2	50.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• Fault Tolerant Service, per UNIT			
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (C)
(C)

(Filed under Transmittal No. 912.)

Issued: April 27, 1998

Effective: May 12, 1998

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.3. (Cont'd)

	USOC	MONTHLY RATE	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T91	\$ 33.25	
- 1 PVC	17TA1	37.32	
- 2 PVCs	17TB1	42.30	
- 3 PVCs	17TC1	45.40	
- 4 PVCs	17TD1	48.51	
- 5 PVCs	17TE1	51.58	
- 6 PVCs through 14[1], per PVC	17TG1	1.18	
- 15 PVCs through 24[2], per PVC	17TH1	0.26	
- Each additional PVC over 24[3], per PVC	17TJ1	0.25	
• 2-Wire 128 kbps - UNIT, per Port			(N)
- 1 PVC	18TB1	85.50	
- 2 through 8 PVCs[4]	18TC1	7.47	(N)
• 112 or 128 kbps (4Wire) - UNIT, per Port			(T)
- 1 PVC	17TA1	114.00	
- 2 PVCs	17TB1	116.85	
- 3 PVCs	17TC1	119.70	
- 4 PVCs	17TD1	122.55	
- 5 PVCs	17TE1	125.40	
- 6 PVCs through 14[1], per PVC	17TG1	1.15	
- 15 PVCs through 24[2], per PVC	17TH1	0.80	
- Each additional PVC over 24[3], per PVC	17TJ1	0.50	

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs. (N)
(N)

(Filed under Transmittal No. 901.)

Issued: March 16, 1998

Effective: March 31, 1998

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.3. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TA1	\$152.00 (I)
- 2 PVCs	17TB1	157.70
- 3 PVCs	17TC1	163.40
- 4 PVCs	17TD1	169.10
- 5 PVCs	17TE1	174.80 (I)
- 6 PVCs through 14[1], per PVC	17TG1	2.25 (R)
- 15 PVCs through 24[2], per PVC	17TH1	1.55 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TA1	190.00 (I)
- 2 PVCs	17TB1	198.30
- 3 PVCs	17TC1	206.65
- 4 PVCs	17TD1	214.95
- 5 PVCs	17TE1	223.25 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.35 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.40 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.3. (Cont'd)

	USOC	MONTHLY RATE
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TA1	\$223.25 (I)
- 2 PVCs	17TB1	232.30
- 3 PVCs	17TC1	241.30
- 4 PVCs	17TD1	250.35
- 5 PVCs	17TE1	259.35 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.55 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.40 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (R)
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TA1	294.50 (I)
- 2 PVCs	17TB1	307.80
- 3 PVCs	17TC1	321.10
- 4 PVCs	17TD1	334.40
- 5 PVCs	17TE1	347.70 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.80 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.60 (R)
- Each additional PVC over 24[3], per PVC	17TJ1	0.80 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.3. (Cont'd)

	USOC	MONTHLY RATE	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T91	\$ 204.25	(N)
- 1 PVC	17TA1	228.00	(T)
- 2 PVCs	17TB1	263.15	
- 3 PVCs	17TC1	298.30	
- 4 PVCs	17TD1	333.45	
- 5 PVCs	17TE1	368.60	
- 6 PVCs through 14[1], per PVC	17TG1	18.05	
- 15 PVCs through 24[2], per PVC	17TH1	4.75	
- Each additional PVC over 24[3], per PVC	17TJ1	0.50	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T91	3,325.00	(N)
- 1 PVC	17TU1	3,610.00	
- 2 PVCs through 50[4], per PVC	17TV1	28.50	
- 51 PVCs through 140[5], per PVC	17TW1	7.60	
- 141 PVCs through 240[6], per PVC	17TY1	3.80	
- 241 PVCs through 500[7], per PVC	17TZ1	1.90	

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.
- [4] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.
- [5] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.
- [6] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.
- [7] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(Filed under Transmittal No. 880.)

Issued: November 17, 1997

Effective: December 2, 1997

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B. Monthly (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	USOC	NONRECURRING CHARGE
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (C)
(C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.4. (Cont'd)

	USOC	MONTHLY RATE
• 56 or 64 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$36.10 (I)
- 2 PVCs	17TB1	40.25
- 3 PVCs	17TC1	44.35
- 4 PVCs	17TD1	48.50
- 5 PVCs	17TE1	52.65 (I)
- 6 PVCs through 14[1], per PVC	17TG1	0.50 (R)
- 15 PVCs through 24[2], per PVC	17TH1	0.30 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.25 (I)
• 112 or 128 kbps - NNIT, per Port		
- 1 PVC	17TA1	80.75 (I)
- 2 PVCs	17TB1	83.60
- 3 PVCs	17TC1	86.45
- 4 PVCs	17TD1	89.30
- 5 PVCs	17TE1	92.15 (I)
- 6 PVCs through 14[1], per PVC	17TG1	1.15 (R)
- 15 PVCs through 24[2], per PVC	17TH1	0.80 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.4. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$118.75 (I)
- 2 PVCs	17TB1	124.45
- 3 PVCs	17TC1	130.15
- 4 PVCs	17TD1	135.85
- 5 PVCs	17TE1	141.55 (I)
- 6 PVCs through 14[1], per PVC	17TG1	2.25 (R)
- 15 PVCs through 24[2], per PVC	17TH1	1.55 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TA1	161.50 (I)
- 2 PVCs	17TB1	169.80
- 3 PVCs	17TC1	178.15
- 4 PVCs	17TD1	186.45
- 5 PVCs	17TE1	194.75 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.35 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.40 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.4. (Cont'd)

	USOC	MONTHLY RATE
• 448 or 512 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$194.75 (I)
- 2 PVCs	17TB1	203.80
- 3 PVCs	17TC1	212.80
- 4 PVCs	17TD1	221.85
- 5 PVCs	17TE1	230.85 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.55 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.40 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)
• 672 or 768 kbps - NNIT, per Port		
- 1 PVC	17TA1	266.00 (I)
- 2 PVCs	17TB1	278.35
- 3 PVCs	17TC1	290.70
- 4 PVCs	17TD1	303.05
- 5 PVCs	17TE1	315.40 (I)
- 6 PVCs through 14[1], per PVC	17TG1	3.55 (R)
- 15 PVCs through 24[2], per PVC	17TH1	2.40 (R)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.4. (Cont'd)

	USOC	MONTHLY RATE
• 1.544 Mbps - NNIT, per Port		
- 1 PVC	17TA1	\$199.50 (I)
- 2 PVCs	17TB1	234.65
- 3 PVCs	17TC1	269.80
- 4 PVCs	17TD1	304.95
- 5 PVCs	17TE1	340.10 (I)
- 6 PVCs through 14[1], per PVC	17TG1	18.05 (R)
- 15 PVCs through 24[2], per PVC	17TH1	4.75 (I)
- Each additional PVC over 24[3], per PVC	17TJ1	0.50 (I)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B. 12 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
5. Central Office Connecting Channel				
• Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port				(T) (T)
- For speeds up to 1.544 Mbps	CU5SR	\$25.00	\$0.62	(T)
- For speeds up to 44.736 Mbps	CU5SR	50.00	9.50	(N)
6. Transport Channels[1]				
7. Optional Features and Functions				
• Customer Network Management (CNM)				
- Per workstation registered address initial setup	NM6X1	15.00	63.65	
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[2]	NR9FM	38.00	—	

[1] See Section 7 for Transport Channel rates and regulations.

[2] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.7. (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	(N)
• Priority UNIT PVC[1], per PVC				
- 56 or 64 kbps	PV7X1	\$50.00	\$4.75	
- 112 or 128 kbps	PV7X1	50.00	5.54	
- 224 or 256 kbps	PV7X1	50.00	6.34	
- 336 or 384 kbps	PV7X1	50.00	7.13	
- 448 or 512 kbps	PV7X1	50.00	7.91	
- 672 or 768 kbps	PV7X1	50.00	8.71	
- 1.544 Mbps	PV7X1	50.00	9.50	
- 44.736 Mbps	PV7X1	50.00	9.50	(N)

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

(N)
(N)

(Filed under Transmittal No. 872.)

Issued: October 10, 1997

Effective: October 25, 1997

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

B.7. (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	(N)
• Per Video PVC[1]				
- 384 kbps CIR	PVUE1	\$700.00	\$19.00	
- 512 kbps CIR	PVUF1	700.00	28.50	(N)

[1] Video PVC rates and charges apply in addition to the 1.544 Mbps UNIT PVC rates and charges set forth preceding. (N)
(N)

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE (Cont'd)

C. 24 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE
1. Access Link, per Access Link			
• 56 or 64 kbps	L7AX2	\$450.00	\$ 44.05
• 1.544 Mbps	L7AX2	450.00	118.59
2. Stand-Alone Access Link per Access Link			
• 56 or 64 kbps	NNLX2	450.00	44.05
• 1.544 Mbps	NNLX2	450.00	118.59
3. User-To-Network Information Transfer (UNIT)			
• 56 or 64 kbps		USOC	NONRECURRING CHARGE
- First PVC		NRBF1	\$50.00
- Each additional PVC		NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]		NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (C)
(C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C.3. (Cont'd)

	USOC	NONRECURRING CHARGE
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 44.736 Mbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• Fault Tolerant Service, per UNIT		
- Initial Service Establishment	NRBF4	500.00
- Subsequent Service Establishment	NRBF5	50.00
- Activation and Restoral	NRBF6	500.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(C)
(C)

(Filed under Transmittal No. 912.)

Issued: April 27, 1998

Effective: May 12, 1998

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C.3. (Cont'd)

	USOC	MONTHLY RATE	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T92	\$ 32.81	(N)
- 1 PVC	17TA2	36.83	(T)
- 2 PVCs	17TB2	41.75	
- 3 PVCs	17TC2	44.80	
- 4 PVCs	17TD2	47.87	
- 5 PVCs	17TE2	50.90	
- 6 PVCs through 14[1], per PVC	17TG2	1.16	
- 15 PVCs through 24[2], per PVC	17TH2	0.25	
- Each additional PVC over 24[3], per PVC	17TJ2	0.25	
• 112 or 128 kbps - UNIT, per Port			
- 1 PVC	17TA2	112.50	
- 2 PVCs	17TB2	115.30	
- 3 PVCs	17TC2	118.15	
- 4 PVCs	17TD2	120.95	
- 5 PVCs	17TE2	123.75	
- 6 PVCs through 14[1], per PVC	17TG2	1.15	
- 15 PVCs through 24[2], per PVC	17TH2	0.80	
- Each additional PVC over 24[3], per PVC	17TJ2	0.45	

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 880.)

Issued: November 17, 1997

Effective: December 2, 1997

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C.3. (Cont'd)

	USOC	MONTHLY RATE
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TA2	\$150.00 (I)
- 2 PVCs	17TB2	155.65
- 3 PVCs	17TC2	161.25
- 4 PVCs	17TD2	166.90
- 5 PVCs	17TE2	172.50 (I)
- 6 PVCs through 14[1], per PVC	17TG2	2.20 (R)
- 15 PVCs through 24[2], per PVC	17TH2	1.55 (I)
- Each additional PVC over 24[3], per PVC	17TJ2	0.45 (I)
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TA2	187.50 (I)
- 2 PVCs	17TB2	195.70
- 3 PVCs	17TC2	203.90
- 4 PVCs	17TD2	212.10
- 5 PVCs	17TE2	220.30 (I)
- 6 PVCs through 14[1], per PVC	17TG2	3.30 (R)
- 15 PVCs through 24[2], per PVC	17TH2	2.35 (I)
- Each additional PVC over 24[3], per PVC	17TJ2	0.45 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C.3. (Cont'd)

	USOC	MONTHLY RATE
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TA2	\$220.30 (I)
- 2 PVCs	17TB2	229.20
- 3 PVCs	17TC2	238.15
- 4 PVCs	17TD2	247.05
- 5 PVCs	17TE2	255.95 (I)
- 6 PVCs through 14[1], per PVC	17TG2	3.50 (R)
- 15 PVCs through 24[2], per PVC	17TH2	2.35 (I)
- Each additional PVC over 24[3], per PVC	17TJ2	0.45 (R)
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TA2	290.65 (I)
- 2 PVCs	17TB2	303.75
- 3 PVCs	17TC2	316.90
- 4 PVCs	17TD2	330.00
- 5 PVCs	17TE2	343.15 (I)
- 6 PVCs through 14[1], per PVC	17TG2	3.75 (R)
- 15 PVCs through 24[2], per PVC	17TH2	2.60 (R)
- Each additional PVC over 24[3], per PVC	17TJ2	0.80 (R)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(Filed under Transmittal No. 774.)

Issued: August 16, 1996

Effective: September 30, 1996

(Effective: December 14, 1996 Supplement 35)

1801 California Street, Denver, Colorado 80202

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C.3. (Cont'd)

	USOC	MONTHLY RATE	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T92	\$ 201.56	(N)
- 1 PVC	17TA2	225.00	(T)
- 2 PVCs	17TB2	259.70	
- 3 PVCs	17TC2	294.40	
- 4 PVCs	17TD2	329.05	
- 5 PVCs	17TE2	363.75	
- 6 PVCs through 14[1], per PVC	17TG2	17.80	
- 15 PVCs through 24[2], per PVC	17TH2	4.70	
- Each additional PVC over 24[3], per PVC	17TJ2	0.45	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T92	3,281.25	(N)
- 1 PVC	17TU2	3,562.50	
- 2 PVCs through 50[4], per PVC	17TV2	28.13	
- 51 PVCs through 140[5], per PVC	17TW2	7.50	
- 141 PVCs through 240[6], per PVC	17TY2	3.75	
- 241 PVCs through 500[7], per PVC	17TZ2	1.88	

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.
- [4] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.
- [5] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.
- [6] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.
- [7] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(Filed under Transmittal No. 880.)

Issued: November 17, 1997

Effective: December 2, 1997

8. ADVANCED COMMUNICATIONS NETWORKS

8.4 RATES AND CHARGES

8.4.2 FRAME RELAY SERVICE

C. 24 Months (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	USOC	NONRECURRING CHARGE
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (C)
(C)